

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

**Complete if Known**

Application Number	10/798,145
Filing Date	March 11, 2004
First Named Inventor	Frank H. Boehm Jr.
Art Unit	3733
Examiner Name	Anitza M. San Miguel
Attorney Docket Number	MSDI-833/P27589.02

## U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/JLS/		US- 4,449,532	05-22-1984	Storz	
		US- 4,545,374	10-08-1985	Jacobson	
		US- 4,573,448	03-04-1986	Kamblin	
		US- 4,862,891	09-05-1989	Smith	
		US- 4,994,027	02-19-1991	Farrell	
		US- 5,071,410	12-10-1991	Pazell	
		US- 5,158,543	10-27-1992	Lazarus	
		US- 5,171,279	12-15-1992	Mathews	
		US- 5,312,360	05-17-1994	Behl	
		US- 5,357,983	10-25-1994	Mathews	
		US- 5,484,437	01-16-1996	Michelson	
		US- 5,496,322	03-05-1996	Mathews	
		US- 5,741,253	04-21-1998	Michelson	
		US- 5,752,969	05-19-1998	Cunci	
		US- 5,803,904	09-08-1998	Mehdzadeh	
		US- 5,817,034	10-06-1998	Milliman et al.	
		US- 5,902,231	05-11-1999	Foley et al.	
		US- 5,954,671	09-21-1999	O'Neill	
/JLS/		US- 5,964,781	10-12-1999	Mollenauer et al.	

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

/James L. Swiger/

Date Considered

10/22/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP<sup>1</sup> 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.*

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2**Complete if Known**

Application Number	10/798,145
Filing Date	March 11, 2004
First Named Inventor	Frank H. Boehm Jr.
Art Unit	3733
Examiner Name	Anitza M. San Miguel
Attorney Docket Number	MSDI-833/P27589.02

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/JLS/		US- 6,156,040	12-05-2000	Yonemura et al.	
		US- 6,162,170	12-19-2000	Foley et al.	
		US- 6,213,957	04-10-2001	Millman et al.	
		US- 6,241,769	06-05-2001	Nicholson et al.	
		US- 6,270,498	08-07-2001	Michelson	
		US- 6,520,907	02-18-2003	Foley et al.	
		US- 6,562,046	05-13-2003	Sasso	
		US- 6,565,574	05-20-2003	Michelson	
		US- 6,575,899	06-10-2003	Foley et al.	
		US- 6,575,979	06-10-2003	Cragg	
		US- 6,666,891	12-23-2003	Boehm, Jr. et al.	
		US- 2001/0012950	08-09-2001	Nishtaka et al.	
		US- 2002/0087152	07-04-2002	Mikus et al.	
		US- 2002/0133128	09-19-2002	Heller	
		US- 2003/0073998	04-17-2003	Pagliuca et al.	
		US- 2003/0083688	05-01-2003	Simonson	
		US- 2003/0083689	05-01-2003	Simonson	
		US- 2003/0139814	07-24-2003	Bryan	
/JLS/		US- 2003/0176926	09-18-2003	Boehm et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

/James L. Swiger/

Date  
Considered

10/22/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.